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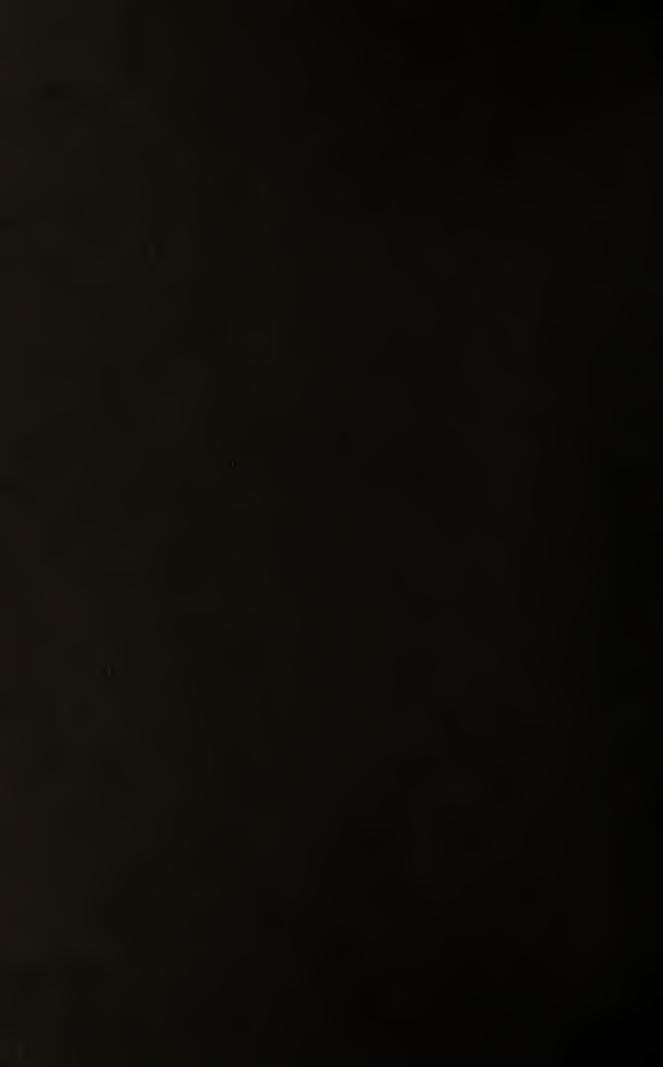
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ARNOLD URBAN DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

and

CHIEF PUBLIC HEALTH INSPECTOR

1971

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Medical Officer of Health:

H.D.H. ROBINSON, M.R.C.S., L.R.C.P., D.P.H. (Retired 30th May, 1971)

J.GOLDSBROUGH, M.B., B.S., D.P.H. M.F.C.M. (Appointed 1st August, 1971)

Chief Public Health Inspector: G.T. HAYES, M.R.S. H., M.A.P.H.I.

ARNOLD URBAN DISTRICT COUNCIL

Chairman of the Council:
Mr.Councillor M.S.Hall,

Vice-Chairman of the Council: Mr.Councillor C.T.Henman,

Chairman of the Housing Committee:

1 * Mr.Councillor T.H.Leivers.

Chairman of the Public Health Committee: * Councillor Miss E.S.Gell.

MEMBERS OF THE COUNCIL

Mr.Councillor F.J.D.Boot

#* Mr.Councillor H.R.Edwards
Mr.Councillor B.Fletcher

I* Mr.Councillor F.A.Harker

I* Councillor Mrs.A.I.Hill
Mr.Councillor S.Kirton, J.P.,
Mr.Councillor A.E.Lester, J.P.

Mr.Councillor M.H.Marwood Mr.Councillor L.P.Nourse

I* Mr.Councillor L.V.Pollard

I* Councillor Mrs.D.Price, J.P.,
Mr.Councillor T.R.Price, J.P.,

I* Councillor Mrs.E.S.C.Rieley

I* Mr. Councillor J.W. Woods

- Denotes members of the Housing Committee
- * Denotes members of the Public Health Committee

PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY

Medical Officer of Health (Retired 30th May, 1971)

M.R.C.S., L.R.C.P., DP.H

H.D.H.ROBINSON.

Medical Officer of Health
(Appointed 1st August, 1971)

J.GOLDSBROUGH,
M.B., B.S., D.P.H. M.F.C.M.

Chief Public Health Inspector

G.T.HAYES (a) (b)

Senior Additional Public Health Inspector

F.ROBINSON (a) (b) (c) (d)

(e) (f) (g) (h)

Additional Public Health Inspectors

J.W.BARKER (a) (b)

J.WEBSTER (Mrs) (i)

Pupil Public Health Inspector

A.BRIDGES (Miss)

Clerk

G.GOODESS (Miss)

- (a) Sanitary Inspector's Certificate of the Royal Sanitary and Sanitary Inspector's Examination Joint Board
- (b) Certificate of the Royal Sanitary Institute for Inspectors of Meat and Other Foods
- (c) Diploma of the Royal Institute of Public Health & Hygiene
- (d) Certificate of the Royal Sanitary Institute in Sanitary Science as applied to Buildings and Public Works
- (e) R.I.B.A. Certificate of Competency for the office of Building Surveyor
- (f) Institute of Municipal Engineers Building Inspector Certificate
- (g) Institute of Sanitary Engineers Associate Membership Examination
- (h) Testamur of the Institute of Public Cleansing
- (i) Diploma of the Public Health Inspectors Education Board

ARNOLD URBAN DISTRICT COUNCIL

Annual Report, 1971

Health Department,
Arnot Hill Park,
Arnold,
Nottingham.
December, 1972.

To: The Chairman and Members of the Council

Herewith the Annual Report for 1971.

The state of the public health of the area remains good - and conforms to the requirements of the Department of the Environment.

The estimated mid-year population is 33,130, an increase of 630 over 1970. This figure is 90 less than the increase in the previous year.

The birth rate per 1000 population was 16.4 (corrected) whilst that for England and Wales was 16 per 1000 population. The death rate was 10.6 per 1000 population and compares favourably with the national figure of 11.6. Major causes of death continue to be ischaemic heart disease, cerebro-vascular disease and cancer.

Of the 69 deaths due to ischaemic heart disease, 9 were in people under the age of 55 years.

In August, 1971, smallpox vaccination as a routine was stopped. Only travellers going to smallpox areas are now vaccinated. It is felt that with the low incidence of smallpox in this country, the danger of routine vaccination complications outweigh the chances of contracting the disease.

The cold spell at the end of 1971 brought with it a number of cases of hypothermia - usually in old people living in unfit property. All the cases were dealt with satisfactorily and no deaths occurred from this condition.

Action under Section 47 of the National Assistance Act was considered necessary in two cases. The first case was that of a very old inhabitant who was living alone, was unable to care for herself, in a shack which was unfit for human habitation and which had no means of sanitation. The person concerned refused admission to hospital but before a Court order could be obtained, she was found laid on the floor, having sustained a fractured leg and therefore was admitted to hospital as an emergency where she died soon afterwards.

The second case was a man who was not capable of looking after himself but who finally agreed to admission to part III accommodation and I am happy to say is still alive and well.

These two cases are examples of people living alone, unable to care for themselves and unwilling to receive help from other people; who are lonely yet independent and who, as they grow older, lose contact with the world around them. The Voluntary Organisations in the area do a

marvellous job in this respect, but there are always a number of cases with whom it is impossible to make or maintain contact.

In conclusion, I would like to thank the Chairman and Members of the Public Health Committee for their support during 1971, and also the Clerk and Chief Officers, of the Authority for their help and cooperation throughout the year.

ARNOLD URBAN DISTRICT STATISTICS FOR 1971

		England and Wales
Area (in acres)	4,505	
Population (estimated mid-year)	33,130	48,815,000
Birth Rate per 1,000 population (corrected)	16.4	16
Death Rate per 1,000 population (corrected)	10.6	11.6
Rateable Value at 31.3.72	£1,354,559.	
Product of a Penny Rate at 31.3.72	£13,155.25	
Rate in the £	73p	

VITAL STATISTICS

BIRTHS		Male	Female	Total	
LIVE BIRTHS		326	251	577	783,165
LEGITIMATE ILLEGITIMATE LIVE BIRTHS per 1,000 population		316 10	241 10	557 20	717,491 65,674
crude corrected Area Comparability factor				17.4 16.4 .94	16 16
ILLEGITIMATE LIVE BIRTHS AS PERCENTAGE OF ALL LIVE BIRTHS				3	8
STILLBIRTHS To	otal	3	5	8	9,898
LEGITIMATE ILLEGITIMATE		3	5 0	8	8,826 1,072
STILLBIRTH RATE					
STILLBIRTHS PER 1,000 TOTAL LIVE AND STILLBIRTHS				14	12
TOTAL LIVE AND STILLBIRTHS		329	256	585	793,063

DEATHS OF INFANTS		Male	Female	Total	England & Wales
UNDER 1 YEAR OF AGE	TOTAL Legitimate Illegitimate	4 4 0	4 4 0	8 8 0	13,726 12,140 1,586
INFANT MORTALITY RATE					
(Deaths under 1 year per 1,000 Live Births)			14	18
UNDER 4 WEEKS OF AGE	TOTAL Legitimate Illegitimate	3 3 0	3 3 0	6 6 0	9,113 8,121 992
NEONATAL MORTALITY RA	TE				
(Deaths under 4 weeks per 1,000 Live Births)			10	12
UNDER 1 WEEK OF AGE	TOTAL Legitimate Illegitimate	2 2 0	3 3 0	5 5 0	7,750 6,903 847
EARLY NEONATAL MORTAL (Deaths under 1 Week per 1,000 Live Births	ITY RATE		٠	9	10
PERINATAL MORTALITY R (Stillbirths & deaths 1 week combined per 1	under,000				
total live and stillb DEATHS (ALL AGES)	irths)	151	143	22 294	567 , 345
Death Rate per 1,000	crude corrected			8.9 10.6 1.19	11.6 11.6 1.0

MATERNAL MORTALITY NIL

CLASSIFIED CAUSES OF DEATH

AUSE	Male	Female	Total
Enteritis and Other Diarrhoeal Diseases	1	_	1
Tuberculosis of Respiratory System	1	_	1
Late Effects of Respiratory T.B.	1	_	1
Malignant Neoplasm, Buccal Cavity Etc.	1	_	1
Malignant Neoplasm, Oesophagus	1	_	1
Malignant Neoplasm, Stomach	4	2	6
Malignant Neoplasm, Intestine	2	4	6
Malignant Neoplasm, Lung, Bronchus	10	6	16
Malignant Neoplasm, Breast	_	10	10
Malignant Neoplasm, Uterus	_	3	3
Malignant Neoplasm, Prostate	1	_	1
Leukaemia	_	2	2
Other Malignant Neoplasms	7	7	14
Benign and Unspecified Neoplasms	_	í	1
Diabetes Mellitus	2	1	3
Other Endocrine Etc. Diseases	1	1	2
Anaemias	1	_	1
Other Diseases of Blood etc.	1	_	1
Mental Disorders	1	2	3
Other Diseases of Nervous System	3	2	5
Hypertensive Disease	1	1	2
Ischaemic Heart Disease	44	25	69
Other forms of Heart Disease	2	8	10
Cerebrovascular Disease	19	19	38
Other Diseases of Circulatory System	8	14	22
Pneumonia	9	8	17
Bronchitis and Emphysema	10	6	16
Asthma	_	1	1
Other Diseases of Respiratory System	3	1	4
Peptic Ulcer	3	ī	4
Intestinal Obstruction and Hernia	1	1	2
Cirrhosis of Liver	_	1	1
Other Diseases of Digestive System	3	1	4
Nephritis and Nephrosis	_	1	1
Other Diseases, Genito-Urinary System	1	2	3
Diseases of Musculo-Skeletal System	1	_	1
Congenital Anomalies	3	1	4
Birth Injury, Difficult Labour etc.	1	2	3
Symptoms and Ill Defined Conditions	_	1	1
Motor Vehicle Accidents	2	_	2
All Other Accidents	_	4	4
	1	1	2
Suicide and Self-Inflicted Injuries Chronic Rheumatic Heart Disease	1	3	4
CHIOHIC Medidatic heart bisease			
TOTAL : ALL CAUSES	151	143	294

CONTROL STATISTICS OF INFECTIOUS DISEASES

NOTIFICATIONS 1971

	0 - 1	1 - 4	5 - 9	10-14	15-21	25+	TOTALS
Infective Jaundice	_	-	1	_	1	4	6
Measles	_	5	3	-	_	_	8
Whopping Cough	_	_	_	-	-	-	_
Scarlet Fever	-	2	3	-	1	_	6
Dysentry	CSH	-	_	-	-	_	-
Food Poisoning	_	_	_	-	2	1	3

These figures are those cases <u>notified</u> to me and give an erroneous impression of the amount of disease in the area. It would indeed be utopia if I could say that in one year we had only 20 cases of infectious disease in a population of 33,130.

If cases of disease are not notified, it makes it impossible to show statistically the effect of vaccines, such as measles, as well as making any attempt at environmental health control impossible.

	0 - 5	5 - 15	14 - 24	25 - 44	45 - 64	Over 65	TOTALS
Respiratory Tuberculosis	_	_	_	_	1	2	3
Number of Cases on the Register at 31st December, 1971							37
Death's from Tuberculosis	2						
Deaths from other causes in T.B. Patients	NIL						

VACCINATION & IMMUNISATION

Vaccinations and Immunisations are carried out at the Arnold Health Centre during child welfare sessions by the Department of Medical Officers of the Nottinghamshire County Council.

MEASLES

578 children were vaccinated against this disease in 1971; many more need to be protected before the true effect can be seen - namely eradication of the disease in our child population.

POLIOMYELITIS

- 569 children completed the 3 dose course of oral vaccine.
- 658 children received reinforcing doses of vaccine.

DIPHTHERIA, WHOOPING COUGH AND TETANUS

- 485 children completed a course of the triple vaccine
- 633 children received a reinforcing dose of the vaccine.

TETANUS ONLY

62 children received a reinforcing dose of this vaccine.

SMALLPOX VACCINATION

- 214 children were vaccinated in 1971
- 95 children were re-vaccinated during the year

RUBELLA (GERMAN MEASLES) VACCINATION

386 female school children between the ages of 11-13 years were given the single dose injection.

B.C.G. (TUBERCULOSIS) VACCINATION

- 465 children, boys and girls, were offered testing and vaccination if necessary, in 1971.
 - 449 parents consented to testing and vaccination.
- 442 were skin tested, of which 395 children were found to be negative and as a consequence were vaccinated. 47 children were found to be positive and were X-rayed no child was found to have Tuberculosis.

SERVICES PROVIDED BY THE NOTTINGHAMSHIRE COUNTY COUNCIL UNDER THE AUSPICES OF THE NATIONAL HEALTH SERVICE ACT, 1948

AMBULANCE SERVICE

Ambulances are normally only available on the request of doctors or other authorised persons, but in emergency '999' should be dialled.

HOME LOAN SERVICE

Nursing equipment and appliances are available from the County Health Department on loan - free of charge to patients being nursed at home. Such equipment is supplied at the request of the nurses and general practitioners.

COUNTY HEALTH CLINICS - Health Centre, High Street, Arnold.

Relaxation Classes - Relaxation classes for expectant mothers,

Thursday morning by appointment.

Midwives - Friday afternoon 2.00 p.m. to 3.30 p.m.

Child Health - Monday, Wednesday and Thursday afternoons (Doctor's session weekly 2.00 p.m. - 4.30 p.m.

Cytology - Tuesday 9.30 a.m. to 11.30 a.m. alternate weeks

Ophthalmic - Each Tuesday afternoon 1.30 p.m. - 3.30 p.m.

(except 4th Tuesday in each Calendar Month)

School Health Service - Every Monday and Friday morning 9.00 a.m. - 12 noon. Doctor's session every Monday morning

Verucca Clinic - Friday afternoon by appointment alternate weeks

Speech Therapy - Wednesday all day by appointment

medicadi, dir day by appointment

<u>Audiometry</u> - By appointment

Chiropody Service

for Senior Citizens - By appointment

Dental Service - Daily

Family Planning - This Clinic is run for the County Council by the

Midlands (Family Planning) Advice Service Association Limited and is held on Tuesday

mornings 9 a.m. to 10.30 a.m.

Child Health Sessions are held at the following Clinics:-

Killisick (Beacon Church) Clinic - 2.00 to 4.30 p.m. Tuesday Afternoons

Mapperley (la Plains Road) Clinic - 9.00 a.m. to 12 noon Friday Mornings Woodthorpe (St. Marks Church Hall) - 2.00 to 4.30 p.m. Friday Afternoons

HOME NURSING

District Nurses employed by the County Council are as follows:-

		Telephone
Mrs.S.E.Gretton,	15 Weaverthorpe Road, Woodthorpe, Nottingham	
	part-time	262207
Mrs.C.R.Cocks,	38 Rufford Road, Sherwood, Nottingham	69628
Mrs.E.H.Wand,	6 Mansfield Drive, Bestwood Park, Nottingham,	263021
Mrs.J.E.A.Brooks,	98 Russell Drive, Nottingham,	285989
Mrs.H.Mitson,	33 Wadham Road, Woodthorpe	265607
Mrs.P.B.Roberts,	116 Queens Bower Road, Bestwood Park Estate,	266627
Mrs.M.Piper	6 Largs Close, Rise Park, Nottingham,	272497

MIDWIFERY SERVICES

The Services of the following midwives are provided by the Nottinghamshire County Council:-

Mrs.M.E.Sutton,	28	Ashdale Road, Arnold, Nottingham.	263819
Mrs.C.Parks,	62	Haver Hill Crescent, Rise Park, Nottingham.	272923
Mrs.M.E.Thompson,	79	Thackeray's Lane, Woodthorpe, Nottingham,	268739
Mrs.I.M.Garton,	50	Stoneacre, Bestwood Park Estate, Nottingham.	265263

HEALTH VISITING SERVICES_

There are 3 full-time and 2 part-time Health Visitors in the area based at the Health Centre, High Street, Arnold.

Full-time

Miss Thorn Mrs.Anderson Mrs.Jezioro

Part-time

Mrs.Barnacle
Mrs.Andrews

There are also 2 clinic nurses

Mrs.Astill
Mrs.Tuck

The Tuberculosis Health Visitor for the area is:-

Mrs.C.M.Brennand, Forest Dene, Gregory Boulevard, Nottingham. Telephone 77884

SERVICES PROVIDED BY NOTTINGHAMSHIRE COUNTY COUNCIL UNDER THE SOCIAL SERVICES ACT, 1971

HOME HELP SERVICE

Area Organiser can be contacted at the Social Services Department,
Manor Road, Carlton. Telephone 249255.

WELFARE SERVICES FOR THE AGED AND PHYSICALLY HANDICAPPED

The local office of the Social Services Department is at Manor Road,

Carlton, telephone 241918, with a Sub-Office at Byron House, 140 Front

Street, Arnold. Telephone 262516 - office hours 2 - 4 p.m. Thursday

only.

REPORT OF THE

CHIEF PUBLIC HEALTH INSPECTOR FOR THE YEAR 1971

Health Department,
Arnot Hill Park,
Arnold.

To the Chairman and Members of the Council

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting my Report for the year 1971.

SECTION 'D'

SANITARY CIRCUMSTANCES OF THE AREA

WATER

The whole of the district obtains its water from the Nottingham Corporation. The supply has been satisfactory in quality and quantity, has no plumbo solvent action and no complaints have been received.

SWIMMING BATHS

The Public Baths have been well conducted under the able supervision of Mr.W.Watson, Baths Superintendent.

No complaints were received by the Health Department as to unsatisfactory hygiene conditions.

Samples of water submitted to the Public Health Laboratory for bacteriological contamination were satisfactory.

DRAINAGE AND SEWERAGE

Foul sewerage from the whole of the built-up area of the Urban District is dealt with by the Nottingham Corporation at their disposal works, Stoke Bardolph.

RIVERS AND STREAMS

There are no Rivers or Canals within the District.

Five tributary streams drain the area:-

- 1. Gedling Road and Mapperley confluence via Arno Vale Road and Thackeray's Lane
- 2. Coppice Road confluence via Bentwell Avenue and Brookfield Road
- 3. Kingswell confluence via Nottingham Road Recreation Ground
- 4. Calverton Road confluence via Front Street and Nottingham Road
- 5. Redhill confluence via Mansfield Road to Jubilee Road.

All converge into the Day Brook which in turn discharges into the River Leen at Basford in the City of Nottingham, via the Valley Road Playing Fields.

CLOSET ACCOMMODATION

The position throughout the district generally is in my opinion entirely satisfactory in that a water carriage system operates to the extent of 100 per cent.

No more than 6 Pail Closets remain in outlying parts of the District.

CESSPOOLS

There are approximately 70 cesspools in the outlying parts of the Urban District, on the East, North East and Northern boundaries, where public sewers are not available. These are emptied by the Council on request twice a year (Spring and Autumn) at a charge of £1.50 per 800 gallons. An income of £277.00 was received during the year for emptying cesspools; expenditure was £490.64.

PUBLIC HEALTH ACT, 1936, SECTION 75 (1) DUSTBINS

The system of replacing defective dustbins is as follows:-

Defective bins are reported by the refuse collectors; a letter is then sent to the owner requesting replacement of the defective bin. After a lapse of a reasonable time, a Statutory Notice is served on the owner giving him 28 days in which to provide same. 5 Statutory Notices were served during the year and 1 dustbin supplied in default.

Unsatisfactory containers such as wash-tubs, drums etc., appear from time to time. Where this happens, the premises are visited and the substitute receptacle is ultimately replaced for one of an approved pattern.

Two hundred and twenty two new dustbins were provided at 51 private premises, 171 Council houses and other Council premises, 51 Preliminary Notices were served.

SUMMARY OF COMPLAINTS AND REQUESTS RECEIVED, 1971

Rats and Mice	29	6
Drains and W.C's		9
Repairs to Property		0
Defective Dustbins		_
Miscellaneous		_
	67	2
		_
NUMBER OF INSPECTIONS AND VISITS		
Q.C's Inspection and Revisits	47	
Housing Act Inspections	13	
Housing Act Re-inspections	6	
P.H.Act (Houses) Inspections	16	
P.H.Act Re-inspections	19	
Improvement Grants, Visits	8	
Improvement Grants, Re-visits	11	
Slum Clearance, visits and re-visits	9	_
Animal Boarding Establishments		2
Animals and Fowls		5
Bakehouses Cafes		8
	1	
Cesspools Drainage (blocked)	6	
Drainage (existing)	10	
Dustbins	13	
Food Shops	5 15	
Fried Fish Shops		<i>5</i>
Factories and Workshops	1:	
Hairdressers Premises		3
Housing Rent Act	10	
Ice-Cream Premises	1	
Infectious Diseases	4	
Insect Pests	7	
Interviews	63:	
Meat Inspection	106	
Miscellaneous	180	
Noise Complaints	20	5
Offices, Shop Act Inspection	1	4
Offices, Shop Act Re-inspection	19	9
Outworkers	:	3
Rag Flock Act		1
Refuse Disposal	38	3
Riding Stables		2
Rodent Control	144	4
Scrap Metal Dealers		1
Shops (other than food)		3
Slaughterhouses Smoke Abatement		9
Smoke Control Areas	16	
Specimens to Laboratory	2189	
Watercourses	1'	
Water samples		1
	12	_
	7,712	2
		-

Notices

Notices	Serve	d	Complied
Informal Statutory	191 31		167 28
Statutory Notices	Served	Complied	Done in Default
Public Health Act, 1936: Section 75:Dustbins Section 93:Nuisances	5 10	5 10	esa esa
Total:	15	15	-

Legal Proceedings

There were no legal proceedings taken during the year.

SANITARY IMPROVEMENTS EFFECTED

Housing Defects

Chimney Stacks - repaired or renewed Roofs repaired	3 14
Eavesquttering and downpipes repaired or renewed	14
Doors repaired, rehung or renewed	12
Walls repaired etc.	10
Dilapidated dustbins renewed	54
Floors repaired	2
Plastered walls repaired	15
Windows repaired, made to open etc.	20
Sash Cords renewed	3
Firegrates repaired	6
Staircases repaired	NIL
Ceilings repaired	1
Coalhouses repaired	1
Yard Paving Repaired	NIL

Drainage

Cesspools, enlarged repaired or renewed	1
Sink waste pipes traps repaired or renewed	7
Inspection Chamber covers renewed	2
Gullies repaired/renewed	1
Drains repaired or reconstructed	1
Obstructed drains liberated	8
Inspection Chambers Built or repaired	6

Sanitary Conveniences

W.C.Basins renewed	6
Water closet structures repaired	3
Flushing cisterns repaired/renewed	17
Flush pipe joints repaired or renewed	1
Burst water supply pipes repaired	1
W.C. Seats repaired/renewed	1

Movable Dwellings

Public Health Act 1936 Section 268-269
The Caravan Sites and Control of Development Act 1960
There are no licensed sites within the area

Licensed Premises

There are 35 licensed premises in the Urban Area of which 9 are clubs During the year works of improvement have been carried out at several of the premises.

Notice is taken of the remarks of the Licensing Justices at Brewster Sessions each year.

Routine inspections are made to ensure compliance with the Food Hygiene Regulations 1970.

RATS & MICE DESTRUCTION

	Agriculture	Local Authority	Dwelling Housing	Business & Other	Total
Number of Premises inspected as a result of:-					
(a) Complaints	8	-	258	30	296
(b) Survey	-	37	-	4	41
	8	37	258	34	337
Total number of visits to the above premises	24	127	1,185	108 1	,444
Total number of rat infestations in above premises	8	21	258	32	319
Total number of mice infestations in above premises	-	-	51	8	59

INSECTS AND OTHER PESTS

Ninety-nine complaints were dealt with during the year. The majority of these were in respect of wasps; other complaints were of ants and beetles. Sixty-nine nests were destroyed.

Expenditure

Wages, Superannuation and Insurance	•••••	£722.43
Materials, Equipment, Transport		£234.77
Establishment Expenses	•••••	NIL
	Cash to Rate Fund	£957.20

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

Section 60 of the Act required an annual report to be submitted to the Minister of Labour. The following tables are in the form prescribed by the Ministry.

TABLE 'A'
Registration & General Inspection

Class of Premises	No. of Premises Registered during the year	Total No. of registered premises at end of year	No. of Registered Premises Receiving a General Inspection during the year
Offices Retail Shops Wholesale Shops	5 6	45 129	20 59
Warehouses Catering Establish- ments open to	2	12	4
public - canteens Fuel Storage Depots		24 14	5 1
TOTAL	13	224	89

TABLE 'B'

Number of visits of all kinds by inspectors to registered premises = 184

TABLE 'C'

Analysis of persons employed in registered premises by workplace

Class of Workplace	No. of Persons Employed
Offices Retail Shops Wholesale Departments, Warehouses Catering Establishments Canteens Fuel Storage Depots	952 587 167 170 18 76
	TOTAL 1,970
Total - Males Total - Females	1,022 948

TABLE 'D'

Exceptions - Nil

TABLE 'E'

Prosecutions - Nil

TABLE 'F'

Inspectors - 2

Number o	f Inspectors appointed under Section 52 (1) or (3) of the Act2
Number o	f other staff employed for most of this time on work in connection with the Act Nil
Number o	of accidents reported under Section 48 of the Act5
Number o	of accidents investigated as to causation5

CLEAN AIR ACT, 1956

Observations were carried out by the department regarding nuisance from smoke.

The air pollution measurement apparatus installed at the Public Libra in August 1959 continued to operate; recordings from this instrument are sent monthly to the Department of Scientific and Industrial Research, Warren Spring Laboratory.

PRIOR APPROVAL FOR BOILER PLANT

Two applications for prior approval were received and dealt with. The question of chimney heights was given consideration, the recommendations of the makers of boiler plant being recognised.

DAILY SMOKE FILTER

Site: Arnold Public Library

	Concentration of Smoke and SO ₂ in Micrograms per cu.m. of Air										
Month		S.	моке				so ₂				
1971	Ave Value	Hgst Value	Days 500	Exceeding 1000	Ave Value	Hgst Value	Days 500	Exceeding 1000	Smoke & SO ₂ Ratio		
January	195	1,133	3	1	222	945	3	-	0.78		
February	133	334	~	-	161	313	-	-	0.73		
March	51	142	-	Дир у	83	228	-	-	0.43		
April	47	143	-	-	115	380		-	0.48		
May	31	69	DRICO .	KHE	95	165	-	-	0.38		
June	25	57	***	-	78	121	_	-	0.30		
July	21	46	mo	no.	76	920	2	-	0.28		
August	25	69	-	~	61	128	_	-	0.55		
September	60	151	-	-	98	262	-	_	0.80		
October	65	236	com	-	118	502	1	-	0.61		
November	116	533	1	~==	182	321	-	-	0.62		
December	102	443	40	1	146	317	-	-	0.51		

SMOKE CONTROL AREAS

Area No.4 Came into operation in July, 1971.

Area No.5 Inspection of this area was commenced in readyness for submission to the Ministry in the early part of 1972.

WIND DIRECTION AND OCCURRENCE OF FOG

			N	lumbe							
	With fog (visibility Less than 220 yds at 10 a.m.	N	Wind direction at 10 a.m. N NE E SE S SW W NW Calm						Rainfall (millimetres)		
January	2	2	5	1	2	7	8	3	2	1	86.4
February	1	1	0	1	2	5	7	8	1	3	22.8
March	0	5	3	3	1	3	6	8	2	0	55.9
April	0	2	10	9	1	2	2	1	2	1	66.4
May	0	1	6	4	2	3	6	3	3	3	42.9
June	. 0	5	9	2	2	0	5	7	0	0	90.5
July	0	4	2	7	1	3	7	4	1	2	64.1
August	0	4	5	3	0	1	11	7	0	0	116.8
September	2	0	7	4	1	1	9	3	0	5	25.5
October	2	2	4	2	3	4	15	1	0	0	45.2
November	1	5	1	1	0	1	11	3	6	2	74.2
December	3	2	5	0	1	4	10	6	0	3	32.2
Year	11	33	57	37	16	34	97	54	17	20	722.9

HOUSING

Housing Act 1957

Number	of	New	Houses	Erected	During	the	Year

(a)	Total ho	buses erected	557
	(i) B	By the Local Authority	_70
	(ii) B	By other Local Authorities	, –
	(iii) B	By Private Enterprise	487
	(iv) B	By Coal Industry Housing Association	-
1.	Inspectio	n of Dwellinghouses during the Year	
	(1) (a	Total number of dwellinghouses inspected for housing defects (under Public Health or Housing Acts)	301
	(b) Number of inspections made for the purpose	595
	(2) (a	Number of dwellinghouses (included) under sub-head (1) above which were inspected and recorded under the Housing Consolidated Regulations 1925	_
	(b		_
	dang	per of dwellinghouses found to be in a state so perous or injurious to health as to be unfit for n habitation	94
	to u	per of dwellinghouses (exclusive of those referred nder the preceding sub-head) found not to be in respects reasonably fit for human habitation	207
2.	Remedy of	Defects During the Year Without Service of Formal No	tice
		defective dwellinghouses rendered fit in consequence al action by the local authority or their officers	167
3.	Action Un	der Statutory Powers During the Year	
	A. Proce	edings under Sections 9 and 16 of the Housing	
		fumber of dwellinghouses in respect of which notices were served requiring repairs	_
		fumber of dwellinghouses rendered fit after service of formal notices:-	
	(a) By Owners	-
	(b) By Local Authority in default of owners	_

RENT ACT, 1957

There have been no applications under this Act since 1964.

HOUSING ACT, 1969

Rent of dwellings in good state of repair and provided with standard amenities.

		Year Ending 1971						
(1) <u>Section 45 Quali</u>	fication Certificates							
(a) Application	s received	196						
(b) "	granted	124						
(c) "	refused	NIL						
(d) Appeals	allowed	NIL						
	dis-allowed	NIL						
(2) <u>Section 46 Certi</u>	ficates of Provisional	Approval						
(a) Application	s received	60						
(b) "	granted	48						
(c) "	refused	NIL						
(3) Section 54								
Number of County	Caust Ondang made amo	ina						
	Court Orders made empo er and carry out works	NIL						
Housing Act 1958 - 1	964 Grants							
Discretionary Grants								
13 Applications were								
5 schemes were comp	leted during the year.							
Standard Grants								
87 Applications were	approved							
68 schemes were completed to provide standard amenities including 3 eligible for the Higher Limit Grant as follows:-								
Indoor Water clos	ets	66						
Hot water supplie	d (1 or 2 points)	••• 33						
11 11 11	3 points)	••• 24						
Baths	G 000 000 000	28						
Wash Hand Basins	5 6 6 5 5 C 5 5 5 5 5 5 5 5 5 5 5 5 5 5	60						
Sinks		8						

The grants paid amounted to £7,778. Repairs, alterations and other works not ranking for grant were carried out at the same time and the cost borne by the owners. 35 of the houses were owner-occupied and 57 tenanted.

WAITING LIST FOR COUNCIL HOUSES

A. Families without Separate Homes

	Living with Parents	128	135	118	97	97	80	123
	Living in rooms	61	62	37	31	32	31	83
	Single Persons	134	143	125	137	139	100	296
	Living in rooms outside U.D.	49	28	20	25	25	21	52
	Old Age Pensioners	10	-	20	32	27	13	11
	TOTAL	382	368	320	322	320	345	565
								
9	Families with Separate Homes							
	Resident Householders	6	8	10	10	10	21	21
		0	0	10	10	ΙU	21	Z.L
	Householders residing outside the Urban District	-	-	-	-	-	2	3
	Tied Houses	20	26	30	32	33	36	36
	TOTAL	408	402	360	264	262	20.4	625
	TOTAL	408	402	360	364	363	304	625

1971 1970 1969 1968 1967 1966 1965

C. O.A.P. List with Separate Homes

118 148

Summary	of	New	Tenancies	1971

В.

Class		New Houses & Flats	Re-lets	Total
Rooms Parents Householders Single (Flats) Slum Clearance Special Allocation O.A.P.(Flats) N.C.B. Allocation Transfer		21 20 1 - 25 3 - -	11 7 1 - 19 1 10 3	32 27 2 - 44 4 10 3
	TOTAL	70	52	122

Housing Progress						
	1971	1970	1969	1968	1967	
New Council houses occupied	70	28	90	20	46	
Re-lets of existing houses	52	77	69	65	52	
TOTAL	122	105	159	85	98	
Exchange of Tenancies (families)	16	4	6	15	17	
Transfers	25	10	23	20	3	
Houses Owned by Local Authorit	ty					
Pre-War _(1922-1939)_						
Houses_						
Arnot Hill Road 12 Grove Estates 119 St.Albans Road 18 Brookfield Estate 277 Ravenswood Road (Slum Clearance) 28 " " (Bungalows Aged Persons) 10 Bond Street Area (Slum Clearance) 8 Coppice Road (Slum Clearance) 64						
Post-War (1946-1968)						
<u>Houses</u>						
Ravenswood Estate Howbeck Road and Kiddie Killisick Estate Nursery Road Cross Street (52 New Tr Allens Walk Hallam's Lane (King Geo	radition orge Fi o.1 Byr	eld)	et)		166 22 387 28 137 2 4 132	
Oxclose Lane Estate (No.2) (Including 58 New Traditional) Oxclose Lane Estate (No.3) Smithy Crescent (New Traditional)						
Kiddier Estate					71 30	
Sherbrook Estate Coppice Road St.Mary's Close Albion Rise Bestwood Close Estate Killisick Estate (No.3) Oxclose IV						
					1,570	

Prefabricated Bungalows Coppice Road _~ 50 Shops and Flats Killisick Estate 6 Cross Street Estate 4 Oxclose Estate 6 16 Flats Furlong Street/Acton Road (2 bed) 8 Cross Street Estaté (2 bed) 16 Redhill Road (2 bed) (8 x 2 bed) Cross Street $(40 \times 1 \text{ bed})$ 48 (1 bed) Bond Street (16 x 2 bed) Oxclose Estate (24 x 1 bed) 40 (1 bed) Front Street 6 Front Street (Part 3) $(6 \times 1 \text{ bed})$ $(12 \times 2 \text{ bed})$ 18 (Bedsitters) Redhill Road 4 (14 x 1 bed) St. Albans Road 14 Church Lane (1 bed) 18 Gedling Road (1 bed) 16 20 Brookfield Road (1 bed) 24 Ernehale Court 44 Smithy Crescent $(20 \times 2 \text{ bed})$ 284 $(24 \times 1 \text{ bed})$ 300

2,456

Year				Council Houses	Priva House		
1949	• • • •	• • • •	• • • •	153	27	949	180
1950	• • • •	••••	• • • •	114	21		135
1951	••••		• • • •	60	14	••	74
1952	• • • •	• • • •	• • • •	149	21	_	170
1953	• • • •	••••	• • • •	120	49	48	217
1954	••••	• • • •	• • • •	91	123	18	232
1955	• • • •	••••	• • • •	79	157	-	236
1956		• • • •	• • • •	106	124	-	230
1957	• • • •	• • • •	• • • •	48	193	-	240
1958	• • • •	• • • •	• • • •	50	231	-	281
1959	• • • •	••••	• • • •	102	294	-	396
1960	• • • •	••••	• • • •	51	322	-	373
1961	• • • •	••••	• • • •	10	405	-	415
1962	• • • •	••••	• • • •	60	263	-	323
1963	• • • •	••••	• • • •	76	213	-	289
1964	• • • •	• • • •	• • • •	16	166	-	182
1965	• • • •	• • • •	• • • •	68	138	-	206
1966	• • • •	• • • •	• • • •	35	219	-	254
1967	• • • •	••••	• • • •	46	164	-	210
1968	• • • •	••••	••••	20	345	-	365
1969	• • • •	• • • •	••••	124	344	-	468
1970	• • • •	• • • •	• • • •	28	310	_	338
1971	• • • •	••••	• • • •	70	487	* +000	557
				1,676	4,630	66	6,372

I am indebted to Mr.L.H.Roxby, Engineer & Surveyor and Mr.McEneaney, Housing Manager, for the information relating to houses owned and let by Local Authority and also the state of Post War Housing.

FACTORIES ACT, 1961

Part 1 of the Act

1. Inspections for purposes of provisions as to health including inspections made by Public Health Inspectors)

1.	Factories in which Sections 1, 2,	Number on Register	Inspections	No. of Written Occupiers Notices Prosecuted
	3, 4 and 6 are to be enforced by			
	Local Authorities	-	_	and no.
2.	Factories not included in (1) in			
	which Section 7 is enforced by	68	18	
	the Local Authority			
3.	Other premises in which Section 7			
	is enforced by the Local Authority	onto		
	(excluding outworkers premises)			
		68	18	

2. Cases in which defects were found

Number of Cases in which Defects were Found

<u>Particulars</u>	<u>Found</u>	Remedied	Referred, to H.M. by H.M. Insp'r Insp'r	Number of Casesin which prose- cutions were instituted
Want of Cleanliness (S.1)	5	5	-	-
Overcrowding (S.2)	1	1	-	-
Unreasonable Temperature (S.3)	3	3	e see	-
Inadequate Ventilation (S.4)	2	2	-	-
Ineffective Drainage of floors (S.6)	1	1	-	-
Sanitary Conveniences (S.7)				
(a) Insufficient	2	2	~	-
(b) Unsuitable or def- ective	7	7	-	-
(c) Not separate for sexes	3	3	-	-
Other offences against the				
Act (Not including Offences				
relating to Outwork)	46	46	-	-
	70	70	-	-
	30.			

OUTWORKERS

Wearing Apparel - Making etc. Cleaning and Washing	in August list requ'd by Section	in sending	Notices Prose- Served cutions
Household Linen			
Nets, other than wire nets	3	-	
Lace curtains & nets	11	-	
The making of boxes or			
other receptacles or			
parts thereof made			
wholly or partially			
of paper	1	-	
TOTAL	50	-	

INSPECTION AND SUPERVISION OF FOOD

List of Food Premises in the Area

Bakehouses
Butchers
Cafes & Restaurants
Fish & Chip Shops
Greengrocers & Wet Fish
Grocers & Provisions
Confectioners

190 visits and inspections were made to food premises during the year excluding visits to the slaughterhouse for the purpose of meat inspections.

FOOD AND DRUGS ACT, 1955

Part 1 - General Provisions and Sale of Food and Drugs, Section 1 -7

Sampling of Food and Drugs is undertaken by the Notts. County Council and I am indebted to Mr. Gregory, Chief Weights and Measures and Food and Drugs Inspector, for the following information of such work carried out by this department as follows:-

	Num	ber of	Samples	Adulterated & Standard Samples		
<u>Articles</u>	Obtained	Genuine	Adult'd or sub- standard	Results of Examin— ations and/or Analysis	Remarks	
Bacon Flavour Crisps Bacon grill Beefburgers Beef, minced Beef pies Brandy Bread, part-baked Breakfast cereal Brussell Tops Butter	1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 2 1				
Cabbage Cheese Cheese Sauce Chestnut spread, sweetened	1 1 1	1 1 1				
Chicken mince pie filling	1	1				
Chocolate nougat Coconut cake Chocolate sponge mixture Coffee creams with	1 1 1	1 1 1				
dairy cream Cooking Oil Cordial Corned Beef Cottage Cheese Cough Mixture Cough Sweets Curry Sauce Mix Custard, ready-made	1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1				
Damsons in syrup Drinking Chocolate	1	1				
Fish Cakes	2	2				
Gin	2	2				
Haliborange Tablets Hamburgers with gravy and onion	1	1				
Ice Cream Iron Tonic	2	2				
Jam Jelly	1 2	1 2				
Lard Liver	3	3 3				
		32				

	1	,		fontained slight excess	
Margarine Marmalade	2	1 1	1	of water	Manufacturers
Meat Pies	1	1			
Meringues	1	1			
Milk	16	16			
Milk, condensed	1	1			
Milk, dried Mucron Liquid	1 1	1 1			
•	1	1			
Orange Drink	1	1			
Pastries	1	1			
Peaches in Heavy	1	1			
Syrup Peppermint Cordial	1	1			
Pickles	1	1			
Prunes	1	1			
Rum	1	1			
Salmon, pink	1	1			
Sausage, beef	1	_	1	Contained excess	Manufacturers
				preservative	cautioned
Sausage, pork	1	1			
Shortcakes Soup	1 1	1 1			
Sponge Pudding	2	2			
Squill Linctus	1	1			
Thyme & Parsley					
Stuffing Mix Tuna Fish	2 3	2 3			
Tana Tibii					
Vegetable Oil	1	1			
Vinegar, Tarragon	1	1			
Vodka	1	1			
Whisky	2	2			
TOTAL	97	95	2		
	4-4		•		

MISCELLANEOUS FOOD AND DRUGS INVESTIGATIONS

Dead slug in packet of frozen peas Glass in milk Pork Pie contaminated with mould

Metal Cap in bottle of Milk
Selling bread contaminated with mould
33.

Manufacturers cautioned

Bottlers cautioned

Seller Prosecuted - Fined £10.00

Seller Prosecuted - Fined

£25.00

Costs 3.00

THE MILK (SPECIAL DESIGNATION) (PASTEURISED AND STERILISED) MILK REGULATIONS

	Ultra Heat Treated	<u>Pasteurised</u>	Sterilised	Un- treated
Samples obtained and submitted to prescribed tests	3	40	-	450
Samples unsatisfactory	-	-	-	-
	(Fail	ed Methylene Blue	e Test)	
	(Appr	opriate action ta	aken)	

Bacteriological Examination of Milk Bottles

Examined Satisfactory Unsatisfactory -

Laboratory Facilities

The Public Health Laboratory, being the laboratory for the Notts.Area, under the Public Health Laboratory Service, carried out the following examinations.

Milk	• • •	• • •	Phosphatase Test, Methylene Blue Test Bacteriological etc.
Ice Cream	• 6 •	• • •	Methylene Blue Text, Grading, etc.
Food	9 0 0	•••	Bacteriological examination of foodstuffs
Water	• • •	• • •	Bacteriology of water
Pathological	Specimens	•••	Bacteriology and pathology of swabs, sputa etc.

The laboratory carries out many other functions but the above are the main ones the Department is likely to require. The service is a most excellent one and is available to the Medical Profession.

City Analyst's Laboratory

Similar examinations to the above are carried out in respect of milk, ice-cream and water. The laboratory is also able to carry out chemical analysis of food. Mr.E.R.Fogden is an official analyst for the purpose of the Food & Drugs Act, 1955.

VOLUNTARY SURRENDER OF UNSOUND FOOD, SECTION 8-12

All condemned food, excepting meat from the slaughterhouse, is taken to the Council's Tip at Ollerton Road, where it is satisfactorily disposed of. The following is a list of food stuffs voluntarily surrendered by traders during the year.

MEAT AND FISH

	Tins/Pkts		Tins/Pkts
Beefburgers	23	Ox (Tórigüe)	26 lb
Beef (Sliced)	9	Pilchards	12
Beef (Braised)	В	Pork	8
Brisket	6	Pork (Chopped)	1
Beef Meatballs	'2	Pork (and ham)	3
Corned Beef	218	Prawns	5
Chickens	1	Rabbit (frozen)	88 1
Chicken (Fillets)	7	Rissoles	18
Fish Cakes	22	Salmon	31
Fish Fingers	21	Sardines	9
Fish Fillets/Portions	90	Sausages	26
Ham	56	Shrimps	6
Herring Roes	7	Sild	4
Kippers	10	Spam .	1
Luncheon Meat	34	Steaklets	2
Mackerel	6	Steak (stewed)	37
Meat (Joints)	$1,794\frac{1}{2}$ lb	Steak and Kidney	1
Mince (Savoury	6	Tuna ()	6
		Veal (Jellied)	2

46

	FRUIT ANI	O VEGETABLES
Apples	6	
Apricots	49	Mixed Vegetables
1	7	Muchinoma

whitenes		1121104 10301	0
Apricot Pulp	7	Mushrooms	9
Asparagus Tips	5	Oranges	64
Beans (Baked)	147	Orange Juice	27
Beans (Broad)	16	Peas (Processed)	439
Beans (Sliced)	65	Peas (Garden)	390
Beans (Butter)	3	Peas (marrowfat)	16
Beetroot	3	Pears	39
Blackberries	1	Pie Filling	35
Blackcurrants	37	Pineapple	82
Broccoli	3	Plums	34
Brussell Sprouts	6	Prunes	14
Carrots	63	Peaches	71
Celery	2	Potatoes	36
Cherries	4	Potatoe (Croquettes)	36
Corn	8	Raspberries	11
Fruit Juice	21	Rhubarb	13
Fruit Salad	48	Spaghetti	1
Grapefruit	104	Spinach	9
Grapefruit Juice	14	Strawberries	6
Gooseberries	3	Tomatoes	1,106
Loganberries	1	Tomatoe (juice)	12
DOGGLIDEL 168			Α

Two Fruits

MILK PRODUCTS

	Tins/Pkts		Tins/Pkts
Cheese	34	Milk (Evaporated)	94
Creamed Macaroni	13	Milk (Condensed)	9
Creamed Rice	35		
Creamed Tapioca	1		
Custard	2		

MISCELLANEOUS

	Tins/Pkts		Tins/Pkts
Arctic Roll	2	Pies	30
Beef Loaf	6	Pastry	16
Beef Casserole	4	Ready Dinner	2
Chicken & Mushroom Casserole	3	Soup	18
Mousse	32	Stew	6
Onion in Sauce	2	Trifles	4
		Vol-au-Vent	5

Ice Cream (Heat Treatment) Regulations 1959

All premises in which ice cream is stored and sold have been subject to regular inspection and all conform to the regulations.

95 premises are registered in the District for storage and sale of ice cream, 3 of which were registered in 1971.

MEAT INSPECTION

This work continues to be a major operation not only in importance but in the amount of time taken up by the technical staff of the Department.

The service was fully maintained throughout the year and one hundred per cent meat inspection was carried out at the one slaughterhouse in the District, that of Messrs.S.Hackett-Limited; 15 Mansfield Road, Daybrook.

The following animals have been inspected during the period 1st January to the 31st December, 1971.

Beasts Calves Pigs Sheep	• • • •	• • • •	11,741 112 39,755 45,306
			96,914

The charges made for this service amounted to £3,357.85.

OVERTIME

During the year overtime has been worked by the Inspectors on a number of occasions.

The main overtime being Monday evenings, a few Saturday afternoons and Sunday mornings, especially after Bank Holidays.

During this period, the meat and offal condemned was as follows:-

BEASTS

	Heads Hearts and S	Skirts	• • • • • • • •	• • • •	32 29 1,242
	Whole Carcas Bullock - Fe			••••	1
SHEEP					
	Livers	• • • •	• • • •	••••	1,206
	Whole Carcas Abscesses	<u>••••</u>		• • • •	1
	Part Carcase Bruised	es ••••	••••	• • • •	1
PIGS					
	Heads Plucks Livers Kidneys Heart and Lu	····		• • • •	854 392 240 47 532
	Whole Carcas Moribund Abscesses	ses	37.	• • • •	2 2

SOWS								
	Absces	ses	••••	••••	••••	1		
PIGS								
	Part C	arcase	es					
	Absces	ses	••••	••••	••••	10		
SOWS								
	Bruise	d	• • • •	• • • •	• • • •	2		
	Absces	ses	••••	• • • •	• • • •	1		
	Approximat	e tota	al weigh	t	••••	23 to	ns 15 cwt	5 71bs

Carcases and Offal Inspected and Condemned in Whole or in Part - 1st January, 1971 to 31st December, 1971

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number Killed (if known)	11,251	490	112	45,306	39,242	-
Number Inspected	11,251	490	112	45,306	39,242	440
All diseases <u>except</u> <u>Tuberculosis</u> and <u>Cysticerci</u> whole carcases condemned	1	-	_	1	6	-
Carcases of which some part or organ was condemned	1,219	55	-	1,207	1,211	-
Percentage of the number inspected affected with disease other than tuberculosis	10.8	11.2	-	2.7	3.1	-
Tuberculosis only Whole carcases condemned	Conc	-	-	_	-	-
Carcases of which some part or organ was condemned	caso	cass	edian	-	854	-
Percentage of the number inspected affected with tuberculosis	cos	- Galland	-	_	2.2	-
Cysticercosis Carcases of which some part or organ was condemned	16	-	-	-	-	-
Carcases submitted to treatment by refrigeration	550		-	-	_	-
Generalised and totally condemned	_	-	440	_	-	-

NOTTINGHAMSHIRE COUNTY COUNCIL ACT, 1951

Hairdressers : Section 155

Hairdressing establishments in the districts are registered and regularly inspected. All comply with the requirements of the Act.

Gents Hairdressers ... 9
Ladies " ... 25

In closing, I wish to express my thanks to the Chairman and Members of the Health and Housing Committees for their interest and support, which are much appreciated.

I record my thanks and appreciation to my staff and colleagues for their helpful co-operation.

G.T. Hayes



